**QUANTUM PORTUGAL INITIATIVE**

# **Template for Quantum Portugal Initiative application**

# PART I

**Applicants must fill all the following camps:**

1. Project Title:
2. Candidate Name:
3. INL Supervisor name:
4. External supervisor name(s) and affiliation(s):
5. Brief description of supervisors’ roles in the implementation of the work plan: (200 words)
6. Doctoral Programme (University, name of the program):
7. Foreseen periods of stay abroad (Approximate starting dates, and durations)
8. **Area**

Underline only one option:

* Quantum communication;
* Quantum computing;
* Quantum information science;
* Quantum materials for quantum science and technology;
* Sensors and imaging for quantum metrology;
* Quantum simulation.

# PART II

**Applicants must fill all the following camps:**

1. Abstract (150 words)
2. State of the Art (500 words)
3. Objectives (300 words)
4. Work Plan (1000 words)
   1. Recommended Headers: Methods; tasks; milestones and deliverables.
5. Brief description of training goals and career impact on PhD candidate (300 words)

**Note:** The documents must be submitted through the online platform Jobvite, in the “additional files” section using the "add portfolio" icon that appears in the application form.